

FIG. 1A

FIG. 1B

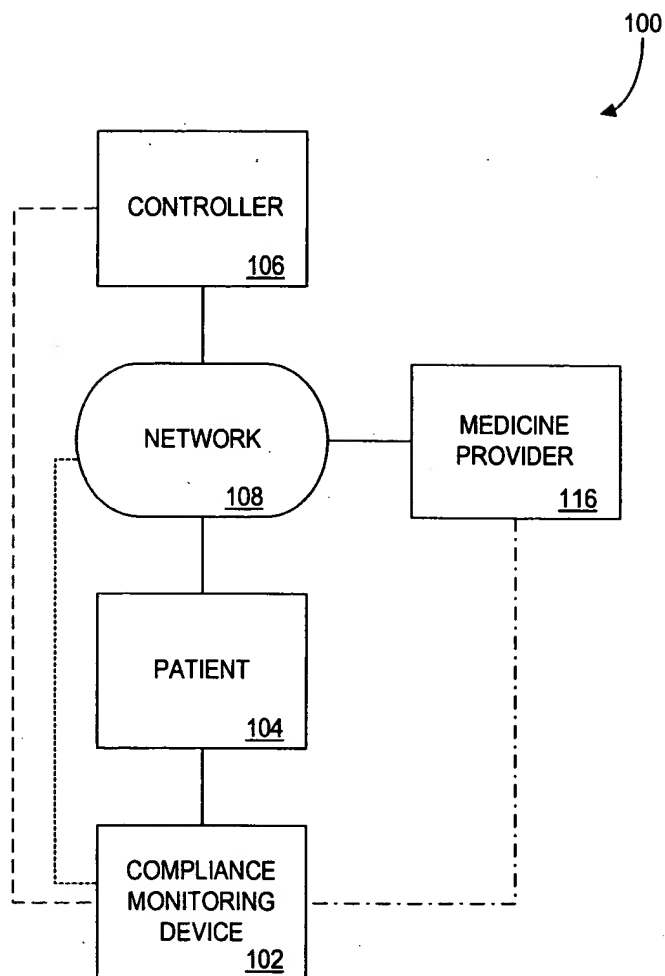
[illegible]

FIG. 1E

210

PATIENT ID	NAME	ADDRESS	TELEPHONE NUMBER	PHYSICIAN	REWARD PROGRAM
P-123-45-6789	JANE DOE	115 MAIN ST. SPRINGFIELD, USA	(203) 325-0895	BENJAMIN SPOCK	YES
P-111-22-3333	JACK FROST	21 JUMP ST. NOWHERE, USA	(415) 925-9331	ROBERT LIVINGSTONE	NO
P-321-12-3443	SAM SPADE	13 ELM ST. GOTHAM, USA	(501) 629-0888	ELIZABETH BLACKWELL	YES

302

304

306

FIG. 3

404 406 408 410

212a

PATIENT ID: P-123-45-6789			
402			
PRESCRIPTION ID	PRESCRIPTION STATUS	START DATE	END DATE
412	414	416	418
R-102-365	ACTIVE	12/25/2002	06/25/2003
R-198-342	ACTIVE	01/01/2003	03/05/2003
R-208-119	CLOSED	06/24/2002	07/01/2002
R-315-239	ACTIVE	02/15/2003	04/15/2003

FIG. 4

	REWARD ID	REWARD FOR COMPLIANCE
	<u>512</u>	<u>514</u>
502	A	\$100 OFF NEXT BILL
504	B	50% OFF ALL COPAYS FOR 1 YEAR
506	C	ENTRY INTO \$1M SWEEPSTAKES
508	D	\$100
510	E	1 FREE DOCTOR'S VISIT

FIG. 5

216

PATIENT ID	TIME CODE DUE	TIME CODE RECEIVED	CODE STATUS	REWARD ID
P-123-45-6789	02/15/2003 23:59	02/15/2003 20:15	95% COMPLIANCE	D
P-321-12-3443	02/16/2003 12:00	--	NOT YET DUE	C
P-235-71-1131	02/14/2003 23:59	-	OVERDUE 0% COMPLIANCE	A

602

604

606

FIG. 6

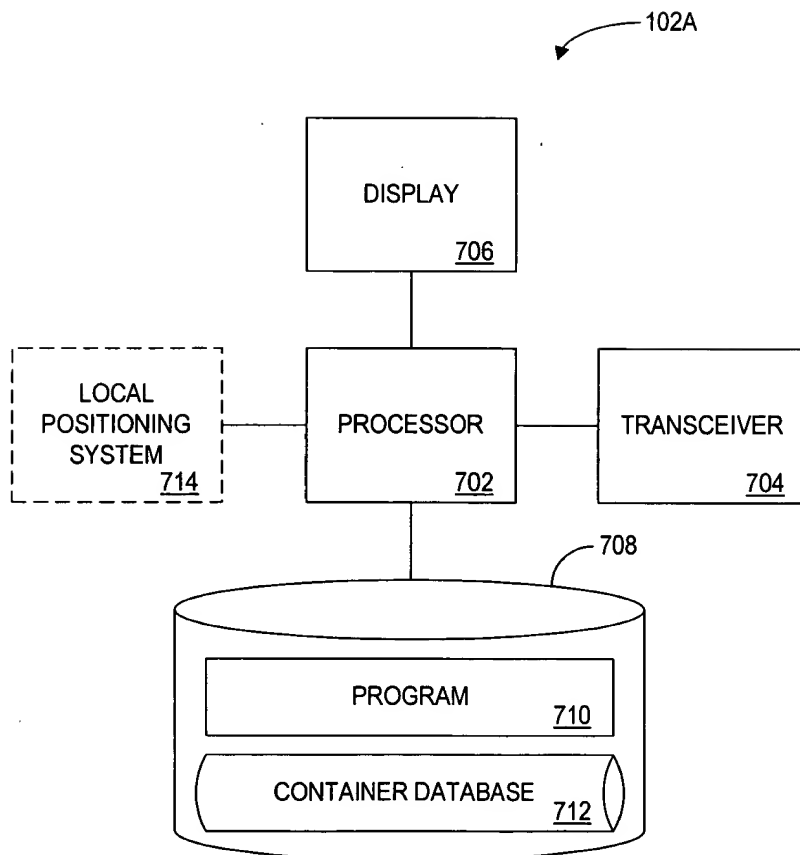


FIG. 7A

The diagram illustrates a system 102BC for managing medication containers. At the top, a dashed box contains four individual medication containers, each labeled "MEDICATION CONTAINER" with a reference numeral: 102a, 110, 112, and 114. Below this group is a central "PROCESSOR" block (702). To the left of the processor is a "DISPLAY" block (706), and to the right is a "TRANSCIVER" block (704). Both the display and the transceiver are connected to the processor. Below the processor is a large cylindrical storage unit (708). Inside this unit, there is a "PROGRAM" block (710) and a "CONTAINER DATABASE" block (712), both connected to the processor. An arrow points from the label "102BC" to the top right of the diagram.

FIG. 7B

[illegible]

-712a

PATIENT ID: P-123-45-6789							802
CONTAINER ID: C-562-891							804
PRESCRIPTION ID: R-102-365							806
PRESCRIPTION RULES: ONE PILL TO BE TAKEN 3 TIMES A DAY AT 6 HOUR INTERVALS							808
START TIME: 02/15/2003 00:00			END TIME: 02/15/2003 23:59				810
CONTAINER ID	PRESCRIPTION ID	RULES	RULES COMPLIANCE	PROXIMITY START TIME	PROXIMITY END TIME	PROXIMITY COMPLIANCE	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 00:00	02/15/2003 08:00	100%	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 08:05	02/15/2003 14:00	100%	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 14:30	02/15/2003 16:00	85%	
C-295-149	R-315-239	--	N/A	02/15/2003 15:45	02/15/2003 20:00	100%	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 16:05	02/15/2003 20:00	85%	
C-152-906	R-198-342	--	N/A	02/15/2003 20:10	02/15/2003 23:59	85%	
C-295-149	R-315-239	+2 HOURS	100%	02/15/2003 20:10	02/15/2003 23:59	100%	
C-521-0811	R-208-119	--	N/A	--	--	N/A	

FIG. 8

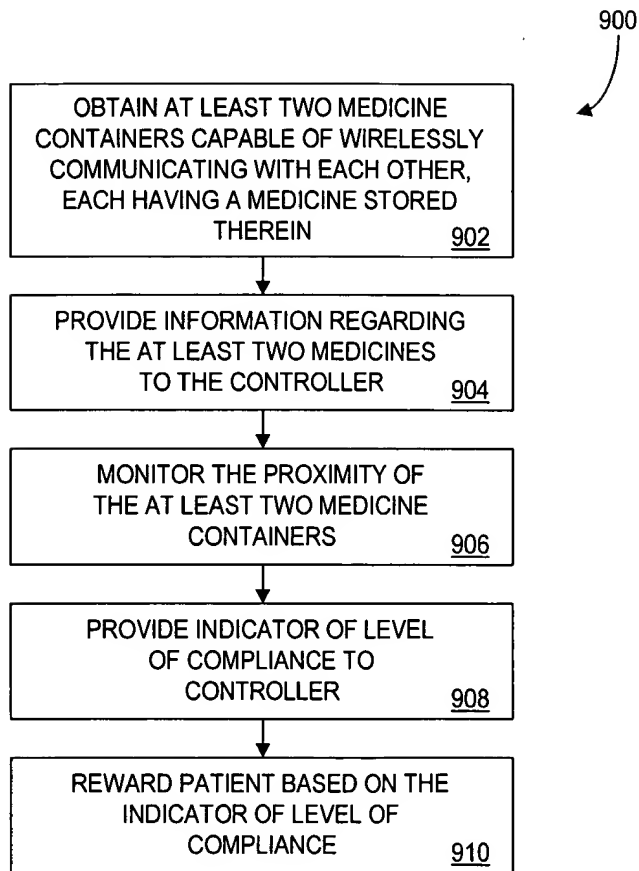


FIG. 9

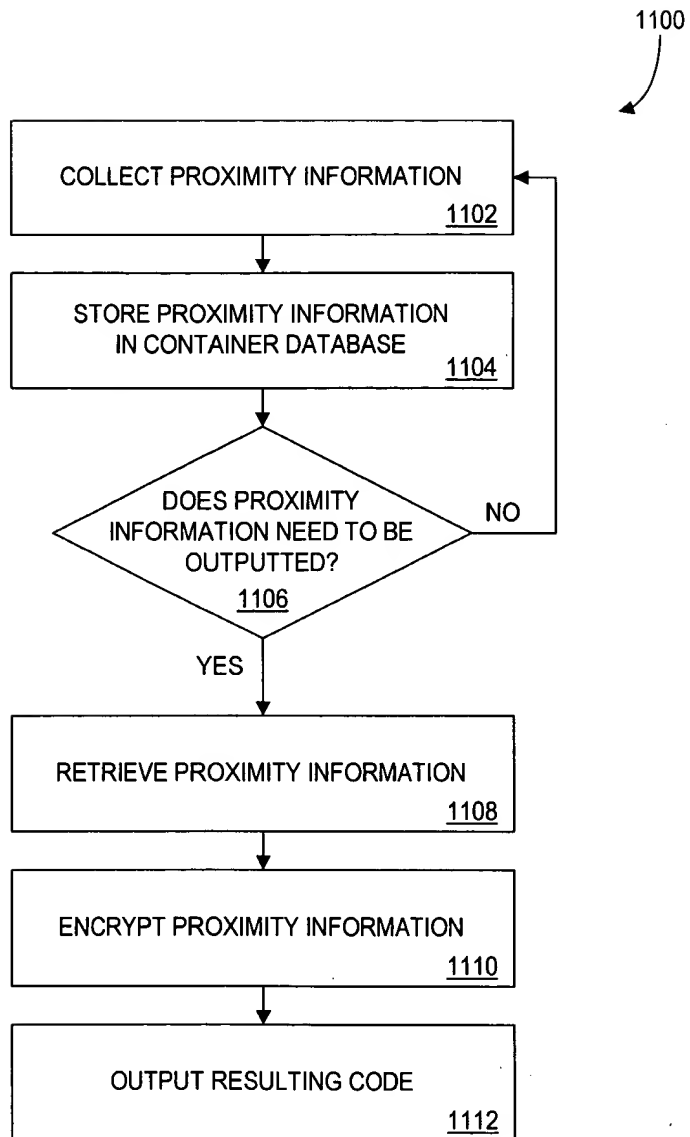


FIG. 11

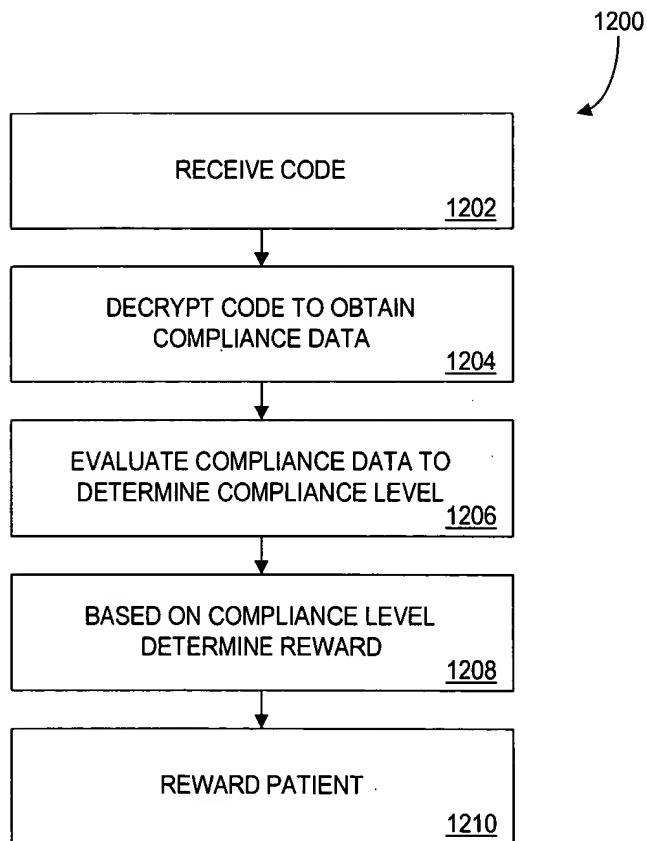


FIG. 12

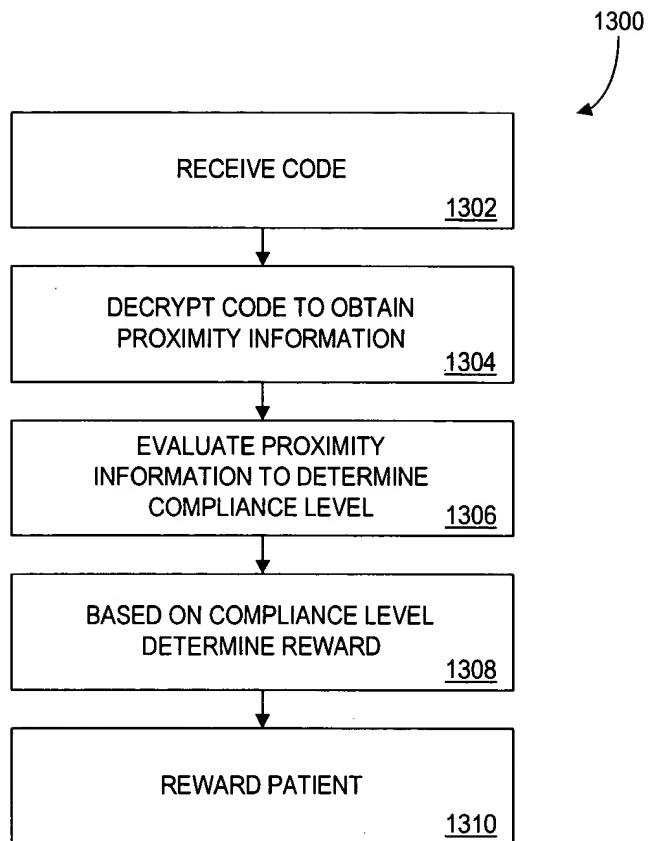


FIG. 13